Manhole Inspection Summary M			anhole # S55K070MH				
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Inspection	☐ Is Incomplete	Rating: 3) Fair					
Record Plat: 55	5K Node: 070	Status: Found		Insp Date: 5/29/08 11:18 AM			
Incomplete Comments				Crew: md			
				Inspector: jjoiner			
				Firm: ATS			
Location	Address: 731 s conl	kling st		Cross Street: fait ave			
Manhole	Type: Junction	Location: Alley		Ground Conditions: Dry			
	Prev. Rehab	Weather: Dry	9	Subject To Ponding: None			
Comments							
_							
Cover	Shape: Circular	Diameter: 26	, , -	· , , , , , , , , , , , , , , , , , , ,			
Duanautiaa	Type: Sanitary	Condition: Sou		Cover Material: Cast Iron			
Properties: Bolted Vented Water Tight Water Tight Insert							
Frame	Offset: 0 (in.)	Condition: 🗸 Soun	d Crac	kedLeaks			
Chimney / Frame Adjustment							
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated							
Infiltration: None Joint Cracks Mortar Roots Wall							
Corbel	Material: Brick						
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated						
Infiltration:	n: ☑ None						
Barrel	Material: Brick	☐ Parg	jed				
Shape:	Circular Dia	ameter: 48 (in.) Len	gth: 0 (in.))			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mo	rtar 🗌 Ro	ots 🗌 Wall			
Bench	✓ Exists Material: I	Brick	☐ Parge	d			
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	□ Deteri	orated Leaks Debris			
Channel	Material: Brick	☐ Parg	jed				
Channel E	xposure: Fully Open	Junc Dist: 0	nearest	.5 ft. Azimuth: 0			
Condition:	✓ Sound ☐ Cracke	ed Root Intrusion	□ Deteri	orated Leaks Debris			
Steps	Count: 4 Missing:	0					
Surcharge	Evidence Of Surc	harge Depth: 0	(ft.) Acti	ve Surcharge Present			

Manhole # S55K__070MH

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Location View



Defect 1



steps and corbel deteriorated

Top View



Manhole # S55K 070MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock

12 O'Clock Outflow



Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 8.00 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ **Debris** ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: **7.80** (ft.) Flow Characteristics: **Slow**

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

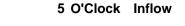
Connects To: Manhole

☐ Possible Illicit Connection

Manhole # S55K__070MH

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6 in. Circular Gravity Sewer Pipe In @ 5 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 3.10 (ft.) Flow Characteristics: None

Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐ Grease

Silt Depth: 3 (in.) Deposits Extent: **Heavy**

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 6 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 6.60 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection

Manhole # S55K__070MH

7 O'Clock Inflow

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6 in. Circular Gravity Sewer Pipe In @ 7 OClock



Pipe Height: **0** (in.) Direct

Pipe Material: Clay

Invert Depth: 2.90 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 9 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 7.80 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None		

Connects To: Manhole

Possible Illicit Connection